

PROBLEM STATEMENT-1

Htmlfile

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Get vs post</title>
</head>
<body>
<a href="Gethandler?name=John+Doe&address=145+Lake+Avenue">Do a Servlet
GET</a><br><br>
<form name=frm method=post action="Posthandler">
  Name <input name="name" id="name" maxlength=50><br>
  Address <input name="address" id="address" maxlength=100><br>
  <button>Submit</button>
</form>
</body>
</html>
```

GetHandler.java

```
package psone;
import java.io.IOException;
import java.io.PrintWriter;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
/**
 * Servlet implementation class Gethandler
 */
public class Gethandler extends HttpServlet {
    private static final long serialVersionUID = 1L;

    /**
     * @see HttpServlet#HttpServlet()
     */
    public Gethandler() {
        super();
        // TODO Auto-generated constructor stub
    }

    /**
     * @see HttpServlet#doGet(HttpServletRequest request,
    HttpServletResponse response)
     */
    protected void doGet(HttpServletRequest request, HttpServletResponse
    response) throws ServletException, IOException {
        // TODO Auto-generated method stub
    }
}
```

```

        PrintWriter out = response.getWriter();
        out.println("<html><body>");

        String name = request.getParameter("name");
        String address = request.getParameter("address");
        out.println("Name=" + name + "<br>Address=" + address);
        out.println("</body></html>");
    }
    /**
     * @see HttpServlet#doPost(HttpServletRequest request,
HttpServletResponse response)
     */
    protected void doPost(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {
        // TODO Auto-generated method stub
        doGet(request, response);
    }
}

```

PostHandler.java

```

package psone;
import java.io.IOException;
import java.io.PrintWriter;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
/**
 * Servlet implementation class Posthandler
 */
public class Posthandler extends HttpServlet {
    private static final long serialVersionUID = 1L;

    /**
     * @see HttpServlet#HttpServlet()
     */
    public Posthandler() {
        super();
        // TODO Auto-generated constructor stub
    }

    /**
     * @see HttpServlet#doGet(HttpServletRequest request,
HttpServletResponse response)
     */
    protected void doGet(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {
        // TODO Auto-generated method stub
    }
}

```

```

    }
    /**
     * @see HttpServlet#doPost(HttpServletRequest request,
    HttpServletResponse response)
     */
    protected void doPost(HttpServletRequest request, HttpServletResponse
    response) throws ServletException, IOException {
        // TODO Auto-generated method stub
        PrintWriter out=response.getWriter();
        out.println("<html><body>");

        String name=request.getParameter("name");
        String address=request.getParameter("address");

        out.println("Name="+name+"<br>Address="+address);
        out.println("</body></html>");
    }
}

```

[Do a Servlet GET](#)

Name
 Address

Name=af
 Address=aaf

Name=John Doe
 Address=145 Lake Avenue